



Failure analysis of systems' components based on characteristic energy bands

Goranovic, Goran; Møller, Jan Kloppenborg

Publication date:
2018

Document Version
Publisher's PDF, also known as Version of record

[Link back to DTU Orbit](#)

Citation (APA):
Goranovic, G., & Møller, J. K. (2018). *Failure analysis of systems' components based on characteristic energy bands*. Abstract from Danish Hydrocarbon Research and Technology Centre Technology Conference 2018, Kolding, Denmark.

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Danish Hydrocarbon Research and Technology Centre Technology Conference 2018

The role of oxygen in CO₂ pollution

Authors and affiliations:

G. Goranović; DTU Compute, Dynamical Systems group

Presenting author:

Goran Goranović

Research Programme:

Operations and Maintenance Technology

Abstract:

I present the physico-chemical mechanism of CO₂ production resulting from the processing of mineral oxide ores (iron, aluminum, silicium). This could help assess more accurately the impact from the construction-, steel-, car-, polymer- and paper industries.



AARHUS UNIVERSITY



UNIVERSITY OF
COPENHAGEN

Technical
University of
Denmark



GEUS



AALBORG UNIVERSITY
DENMARK